

FIG. 1A

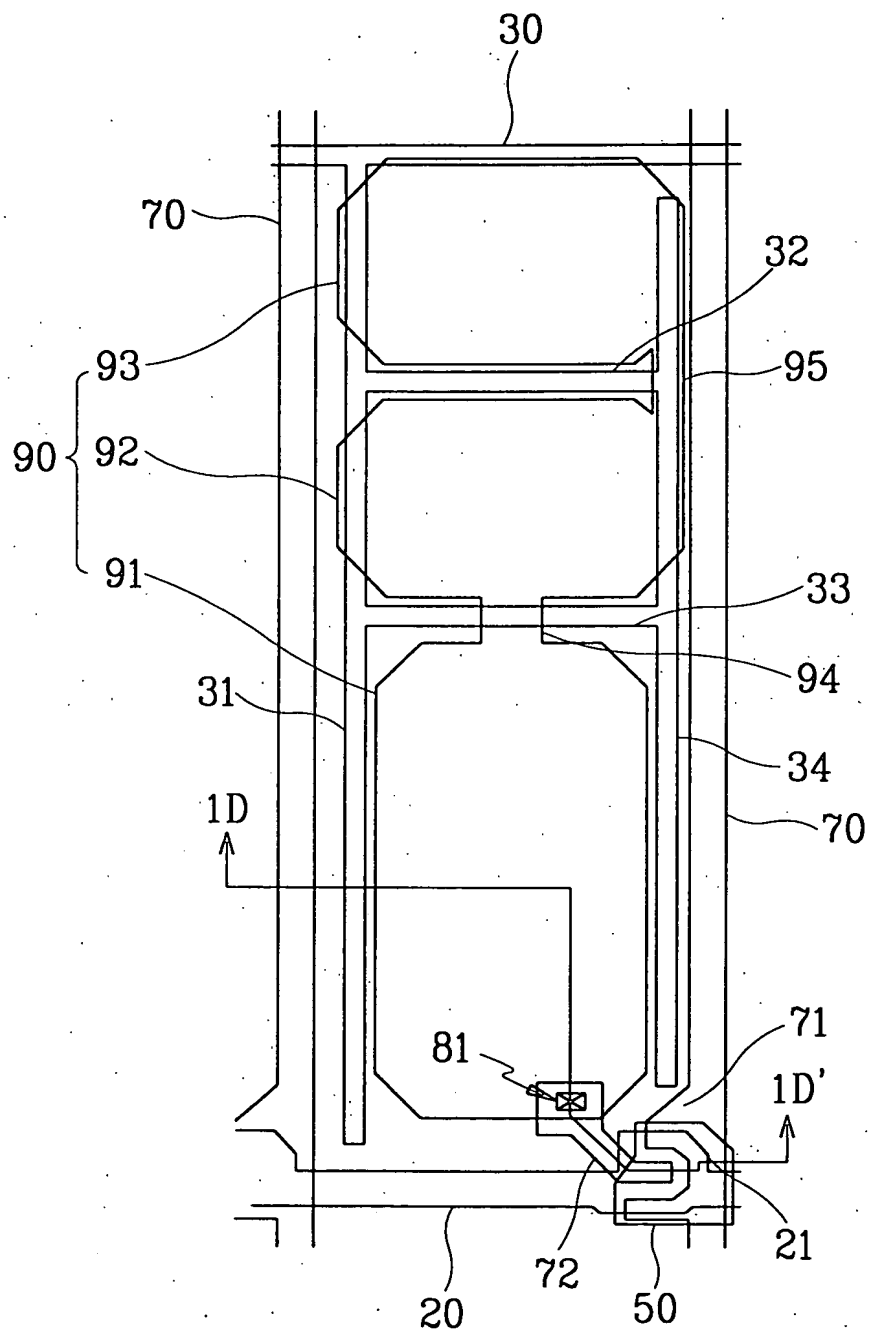


FIG. 1B

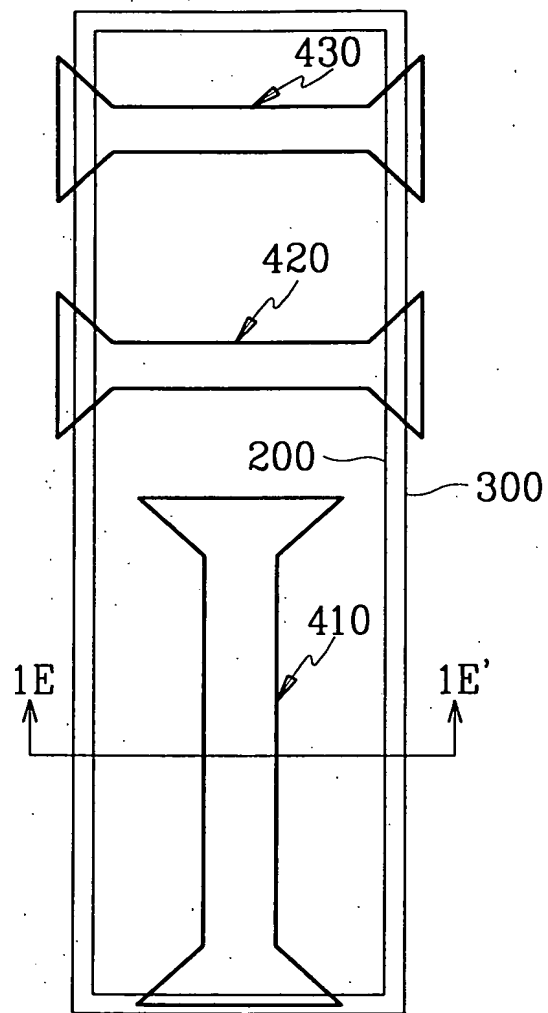


FIG. 1C

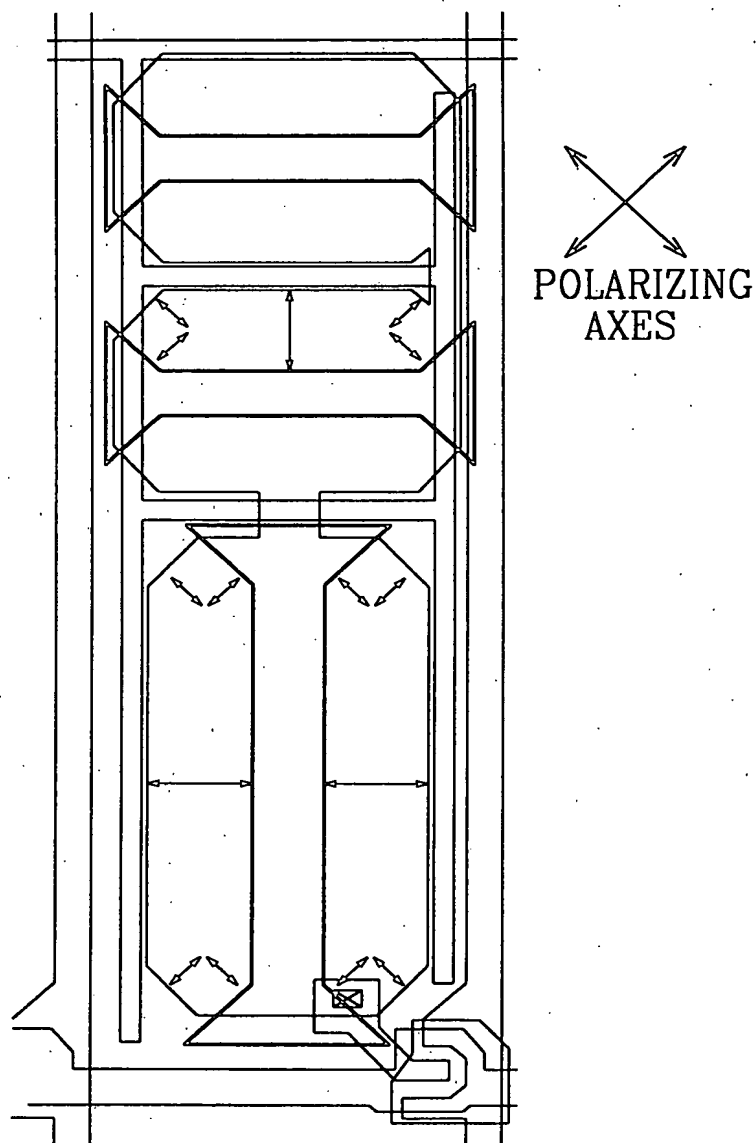


FIG. 1D

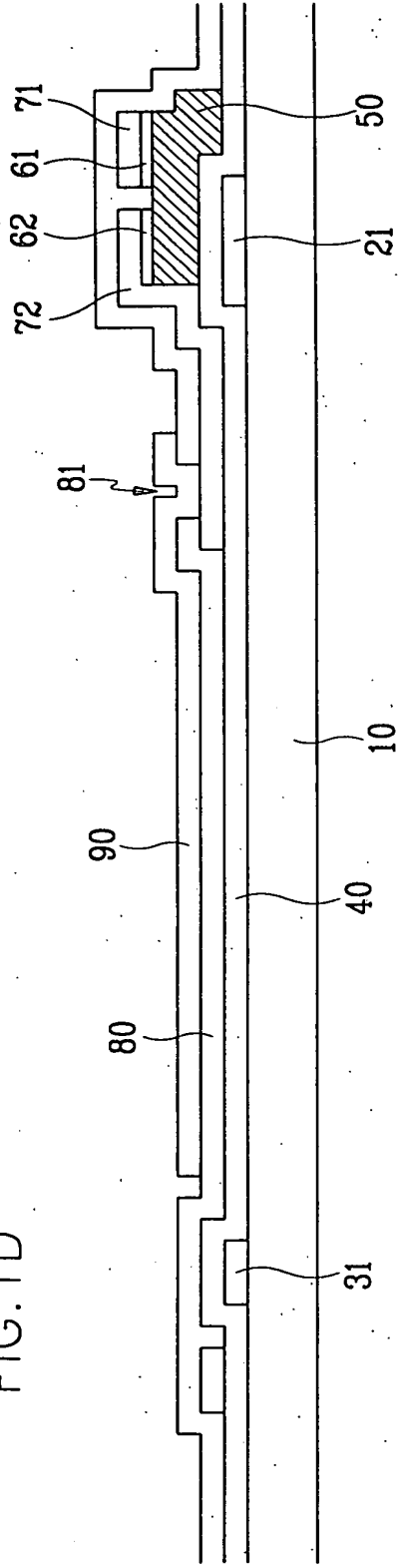


FIG. 1E

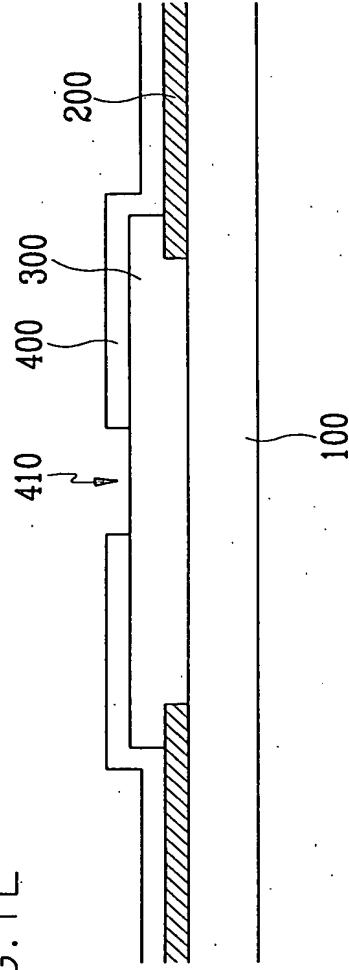


FIG. 1F

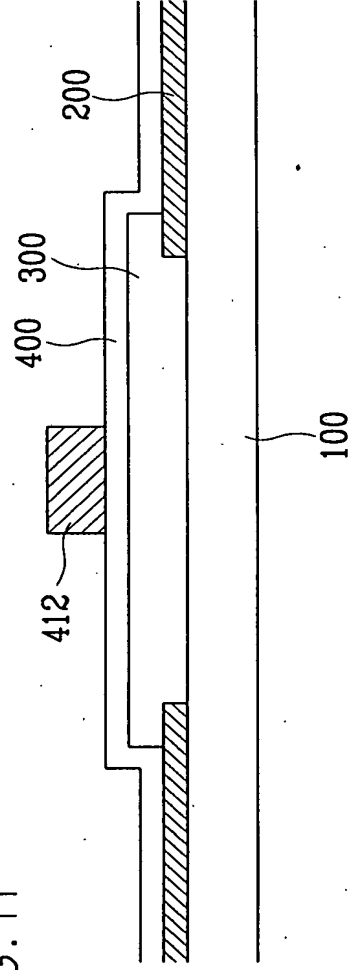


FIG. 2A

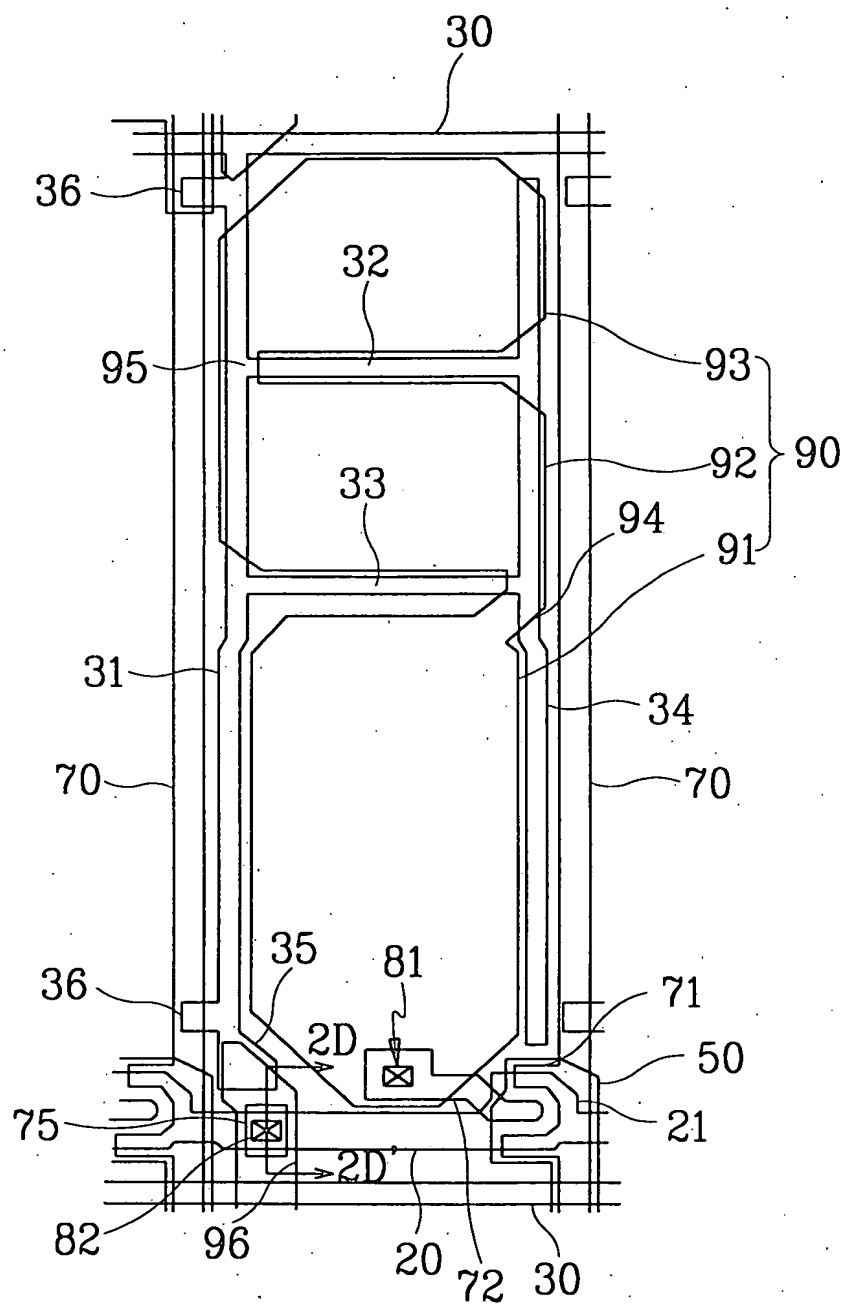


FIG.2B

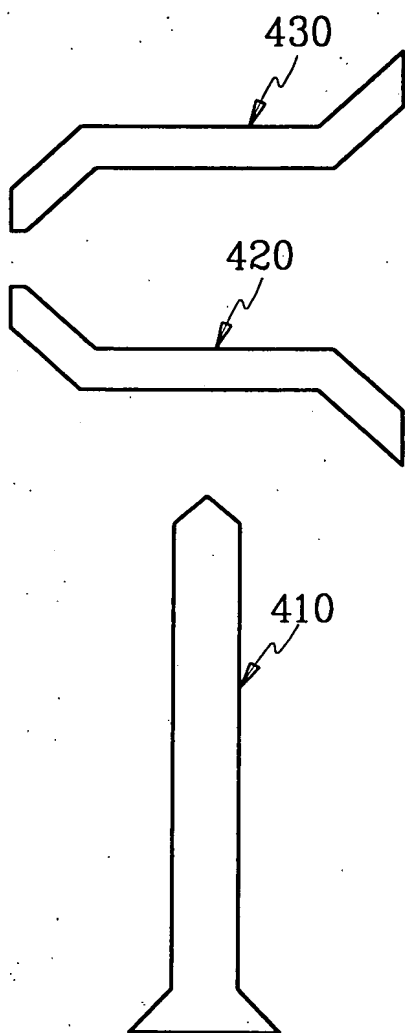


FIG.2C

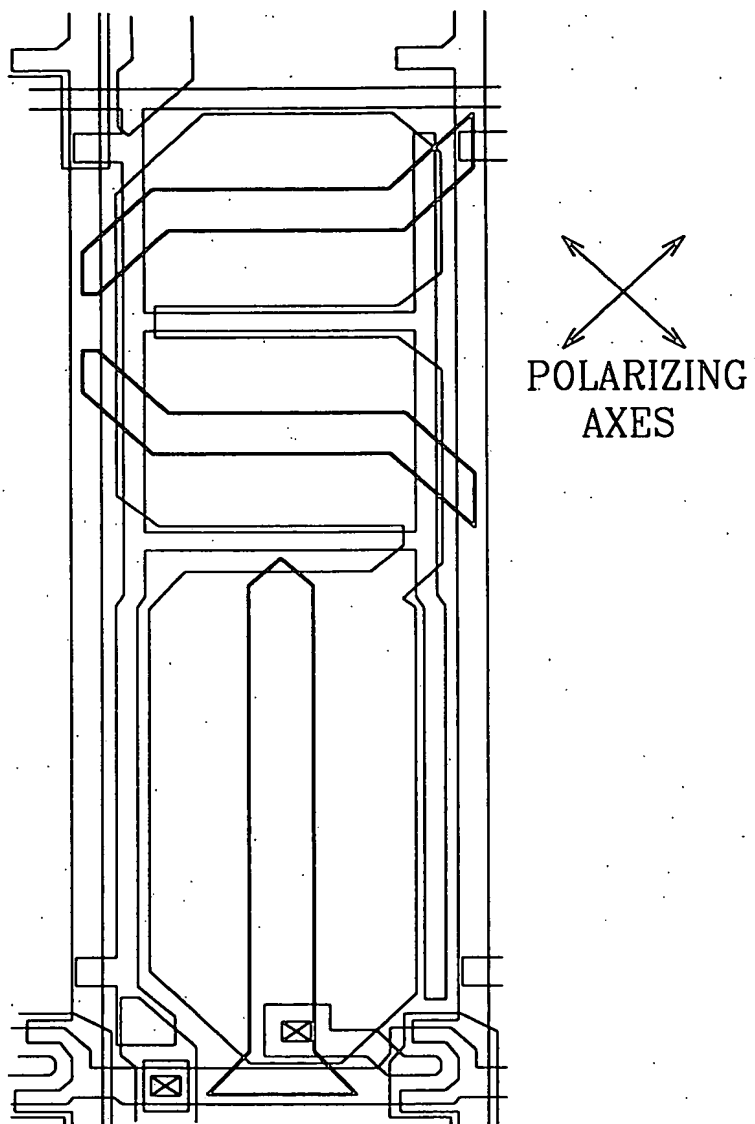


FIG. 2D

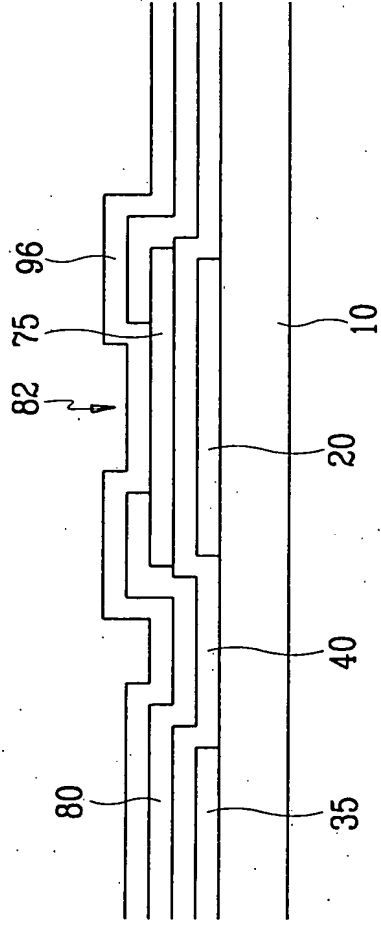




FIG.3A

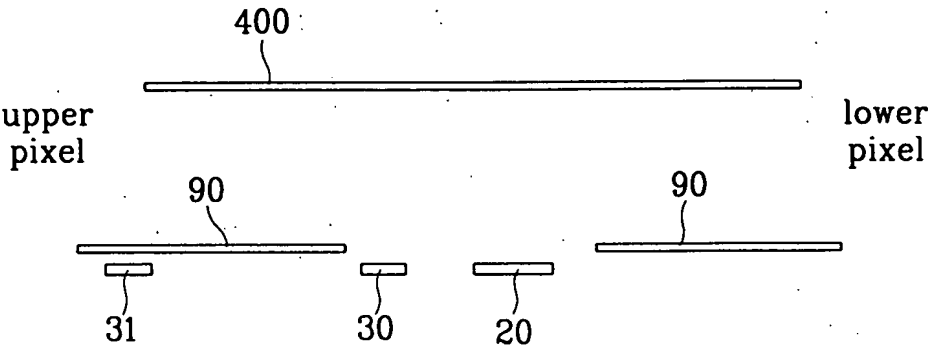


FIG.3B

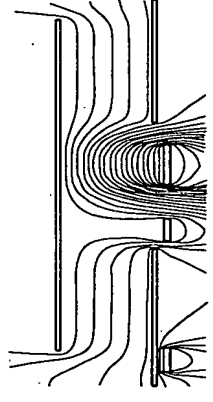
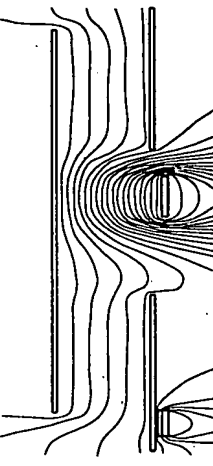
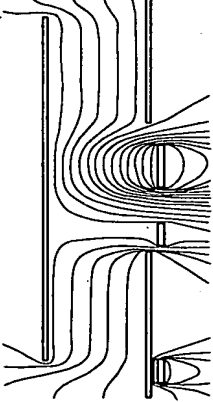
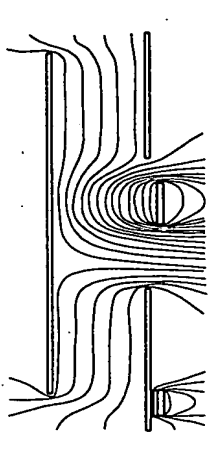
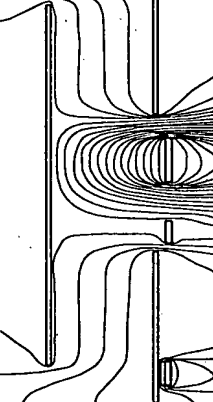
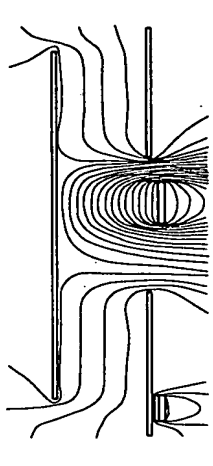
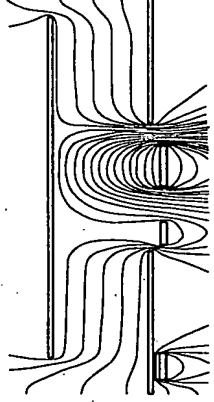
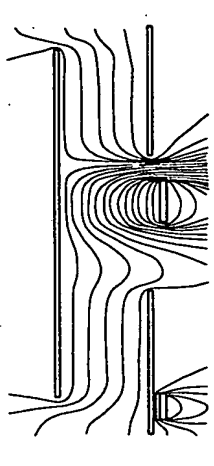
	TIME	POLARITY OF UPPER PIXEL	POLARITY OF LOWER PIXEL	WITH STORAGE ELECTRODE	WITHOUT STORAGE ELECTRODE
EXAMPLE 1	Gate ON	+	+		
	Gate OFF	+	-		
EXAMPLE 2	Gate ON	-	-		
	Gate OFF	-	+		

FIG. 4A

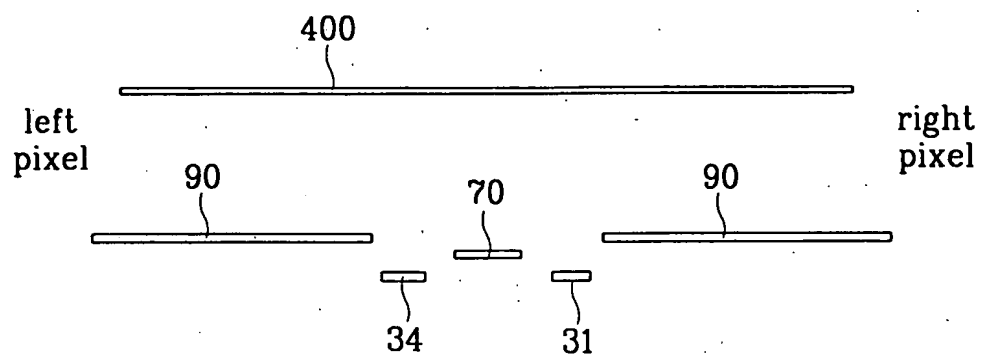
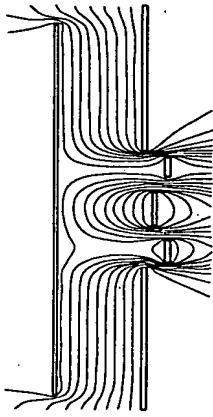
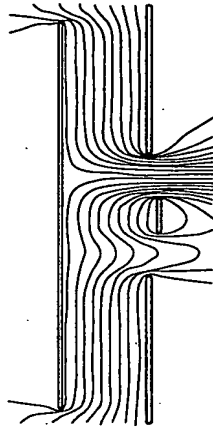
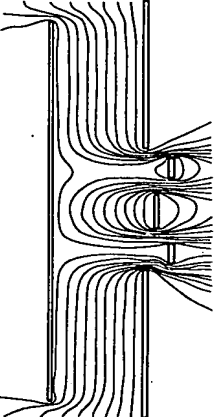
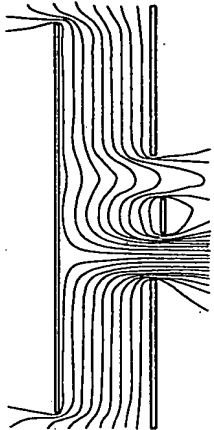
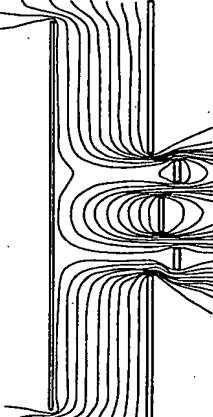
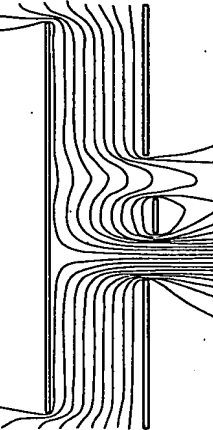


FIG. 4B

	POLARITY OF LEFT PIXEL	POLARITY OF RIGHT PIXEL	POLARITY OF DATA LINE	WITH STORAGE ELECTRODE	WITHOUT STORAGE ELECTRODE
EXAMPLE 1	+	-	+		
			-		
EXAMPLE 2	-	+	+		
			-	